IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

Randall K. Ribaudo and Michael Shields

Application No. 10/727,000

Filed: December 2, 2003 Confirmation No. 5472

For:

BETA2 MICROGLOBULIN FUSION

PROTEINS AND HIGH AFFINITY

VARIANTS

Examiner: Marianne DiBrino, Ph.D.

Art Unit: 1644

Attorney Reference No. 4239-67022-01

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney for Applicant(s

Date Mailed

POWER OF ATTORNEY BY ASSIGNEE

The Assignee hereby revokes any prior powers of attorney for this matter, and appoints practitioners associated with **Customer Number 36218** to represent the Government of the United States of America as represented by the Secretary of the Department of Health and Human Services ("the Government") in connection with this patent application.

The Government is the assignee of the entire right, title and interest of the patent application as shown in the assignment recorded with the United States Patent and Trademark Office on December 2, 2003, at Reel 014757, Frames 0703-0706.

Please address all correspondence to $Customer\ Number\ 36218$ at:

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The National Institutes of Health Office of Technology Transfer has been duly delegated responsibility for patent matters under the authority of the memorandum dated May 21, 1991, from Louis W. Sullivan, the Secretary of the Department of Health and Human Services, delegating the authority to the Heads of the Public Health Service Operating Divisions, as well as a memorandum dated February 2, 2004, from Mark L. Rohrbaugh, Ph.D., J.D., Director, Office of Technology Transfer, National Institutes of Health, delegating authority to sign this Power of Attorney to the undersigned individual. The undersigned is therefore authorized to exercise such authority in this matter.

Executed on 13, 2004, at Rockville, Maryland.

UNITED STATES DEPARTMENT OF **HEALTH AND HUMAN SERVICES**

MICHAEL SHMILOVICH, ESCR A.

Reg. No.: 45,634

For:

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